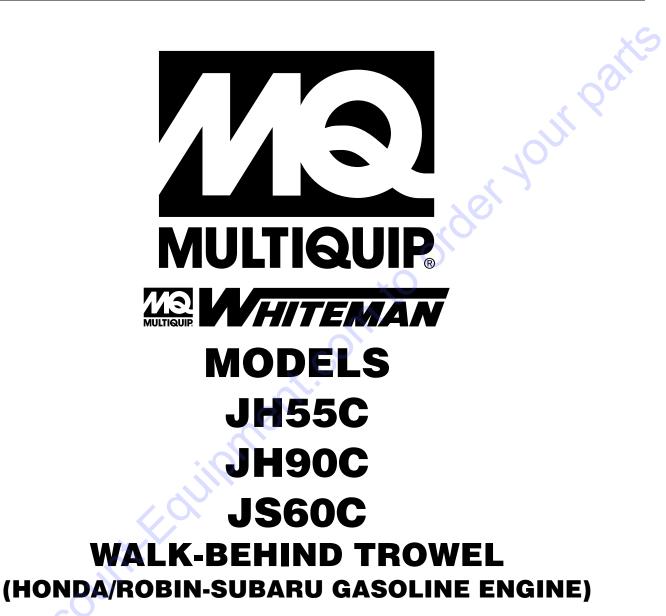
PARTS MANUAL



Revision #3 (01/20/23)

Original Version



THIS MANUAL MUST ACCOMPANY THE EQUIPMENT AT ALL TIMES.

PARTS FINDERS Search Website Can't Find







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JH55C/JH90C/JS60C Walk-Behind Trowel

Explanation of Code in Remarks Column	4
Suggested Spare Parts	5

Component Drawings

Nameplate and Decais	6–/
Standard Handle Assembly	8–11
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NOTICE

Specifications and part numbers are subject to change without notice.

EXPLANATION OF CODE IN REMARKS COLUMN

The following section explains the different symbols and remarks used in the Parts section of this manual. Use the help numbers found on the back page of the manual if there are any questions.

NOTICE

The contents and part numbers listed in the parts section are subject to change **without notice**. Multiquip does not guarantee the availability of the parts listed.

SAMPLE PARTS LIST

<u>irks</u>
IDES ITEMS W/%
OLD SEPARATELY
ST ONLY
LOCALLY
345B AND ABOVE
)

NO. Column

Unique Symbols — All items with same unique symbol (@, #, +, %, or >) in the number column belong to the same assembly or kit, which is indicated by a note in the "Remarks" column.

Duplicate Item Numbers — Duplicate numbers indicate multiple part numbers, which are in effect for the same general item, such as different size saw blade guards in use or a part that has been updated on newer versions of the same machine.

NOTICE

When ordering a part that has more than one item number listed, check the remarks column for help in determining the proper part to order.

PART NO. Column

Numbers Used — Part numbers can be indicated by a number, a blank entry, or TBD.

TBD (To Be Determined) is generally used to show a part that has not been assigned a formal part number at the time of publication.

A blank entry generally indicates that the item is not sold separately or is not sold by Multiquip. Other entries will be clarified in the "Remarks" Column.

QTY. Column

Numbers Used — Item quantity can be indicated by a number, a blank entry, or A/R.

A/R (As Required) is generally used for hoses or other parts that are sold in bulk and cut to length.

A blank entry generally indicates that the item is not sold separately. Other entries will be clarified in the "Remarks" Column.

REMARKS Column

Some of the most common notes found in the "Remarks" Column are listed below. Other additional notes needed to describe the item can also be shown.

Assembly/Kit — All items on the parts list with the same unique symbol will be included when this item is purchased.

Indicated by:

"INCLUDES ITEMS W/(unique symbol)"

Serial Number Break — Used to list an effective serial number range where a particular part is used.

Indicated by:

"S/N XXXXX AND BELOW"

"S/N XXXX AND ABOVE"

"S/N XXXX TO S/N XXX"

Specific Model Number Use — Indicates that the part is used only with the specific model number or model number variant listed. It can also be used to show a part is NOT used on a specific model or model number variant.

Indicated by:

"XXXXX ONLY"

"NOT USED ON XXXX"

"Make/Obtain Locally" — Indicates that the part can be purchased at any hardware shop or made out of available items. Examples include battery cables, shims, and certain washers and nuts.

"Not Sold Separately" — Indicates that an item cannot be purchased as a separate item and is either part of an assembly/kit that can be purchased, or is not available for sale through Multiquip.

SUGGESTED SPARE PARTS

JH55C/JH90C/JS60C WALK-BEHIND TROWELS

1 to 3 Units

Qty.	P/N	Description
1	21172	CABLE, THROTTLE
1	20285	CABLE, CONTROL, STD
1	20297	CABLE, CONTROL, QP
1	30230	CABLE, INSTACLUTCH
20	0152 3	BELT, A28, GATES HP-II
2♦	1243	BELT, A27, GATES HP-II
4	1157 A	BUSHING, TROWEL ARM
4	2826-1	ARM, TROWEL 9-3/4"
1	10968	THRUST BEARING KIT
2	20111	OIL, MOBIL SYNTHETIC 220Z.

NOTICE

- ♦ JH55C AND JS60C
- **♦ JH90C**

HONDA GX160UT2QX2 GASOLINE ENGINE

1 to 3 Units

Qty.	P/N	Description
3	.17210ZE1517	.FILTER, DUAL AIR
3	.9807955876	SPARK PLUG
1	.28462ZH8003	ROPE, RECOIL STARTER
1	.17620Z4H030	.CAP, FUEL

HONDA GX270UT2QA2 GASOLINE ENGINE

1 to 3 Units

Qty.	P/N	Description
3	.17210ZE2515	FILTER, DUAL AIR
3	.9807956846	SPARK PLUG
1	.28462ZE2W11	ROPE, RECOIL STARTER
1	.17620Z4H030	.CAP, FUEL
1	.17672Z4H000	.FILTER, FUEL

SUBARU EX170DM2230 GASOLINE ENGINE

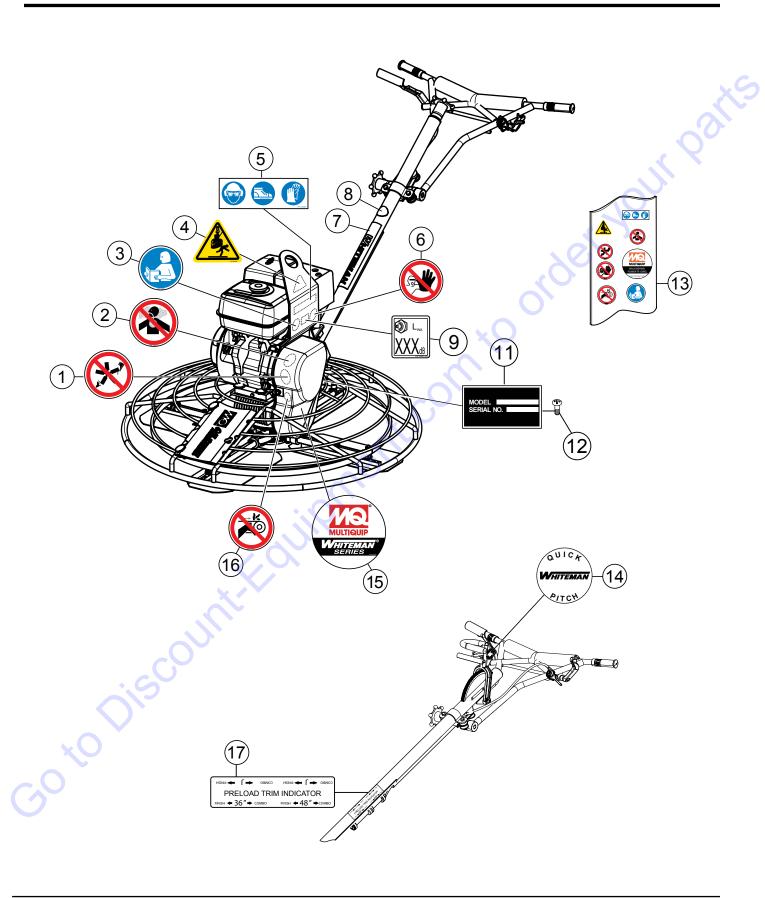
1 to 3 Units

Qty.	P/N	Description
3	20A3263600	FILTER, DUAL AIR
3	0650140160	SPARK PLUG
1	2825011118	ROPE, RECOIL STARTER
	X430440142	

NOTICE

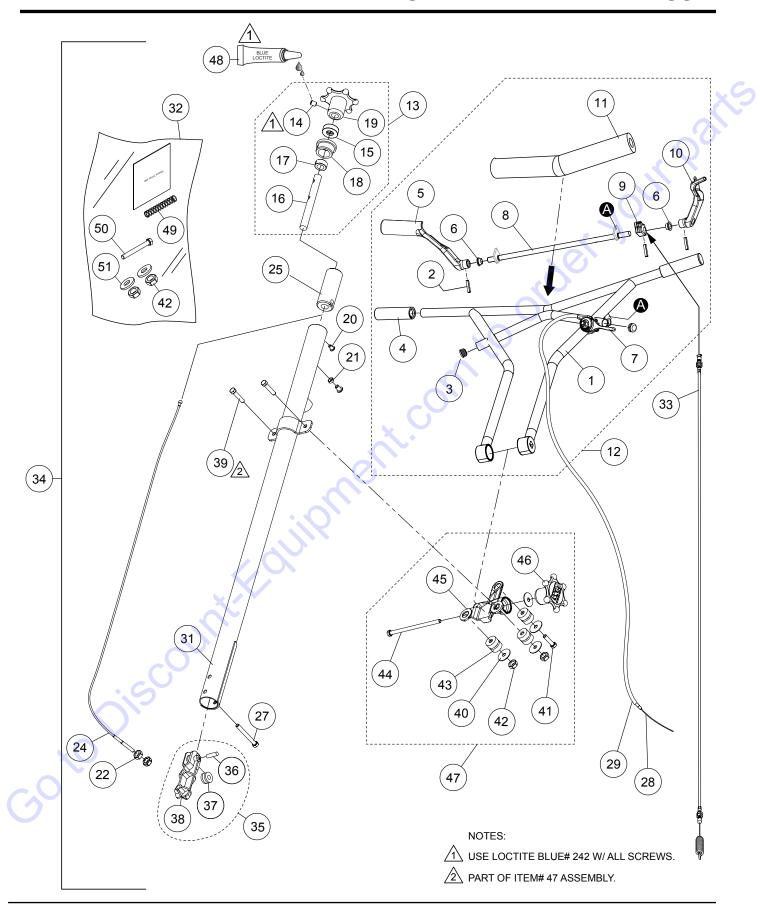
Part numbers on this Suggested Spare Parts list may supersede/replace the part numbers shown in the following parts lists.

NAMEPLATE AND DECALS



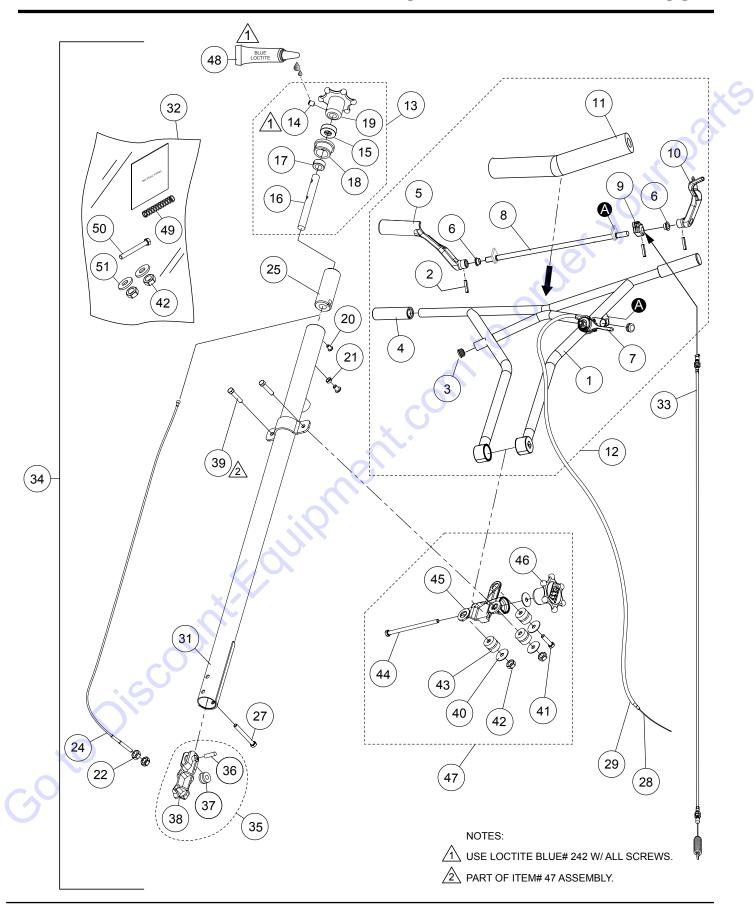
NAMEPLATE AND DECALS

3# 4# 5# 6# 7	23698 23810 23699 23700 36099 23701 2942 1492	PART NAME ISO DECAL: ROTATING BLADE HAZARD, 2.00" DIA. ISO DECAL: INHALATION HAZARD, 2.00" DIA. ISO DECAL: READ MANUAL, 2.00" DIA. ISO DECAL: LIFTING/CRUSH, 2.4" X 2.0" ISO DECAL: PROTECTIVE CLOTHING, 3.50" X 1.13" ISO DECAL: ASK FOR TRAINING, 2.00" DIA. DECAL: MQ WHITEMAN 13" WHITE DECAL: FINISHER HANDLE	QTY. 1 1 1 1 1 1	REMARKS
8 9 9	23803-108	ISO DECAL: GUARANTEED SOUND 108 dbAISO DECAL: GUARANTEED SOUND 111 dbA	1 1	JH55C ONLY
11	4044	DECAL: SERIAL PLATE	1.C(ONTACT DISCOUNT-EQUIPMEN
12 13	4014 22038	DECAL: SERIAL PLATE	1	INCLUDES ITEMS W/#
14 15# 16#	12405 22070 23704	DECAL: WHITEMAN QUICK PITCH DECAL: MQ WHITEMAN POWER TROWEL, 3.78" DIA. ISO DECAL: GUARD WARNING 2.00" DIA.	1	
17	1735	DECAL: PRELOAD TRIM INDICATOR	1	
	Ois C	.Ount. Ediilonnen.		



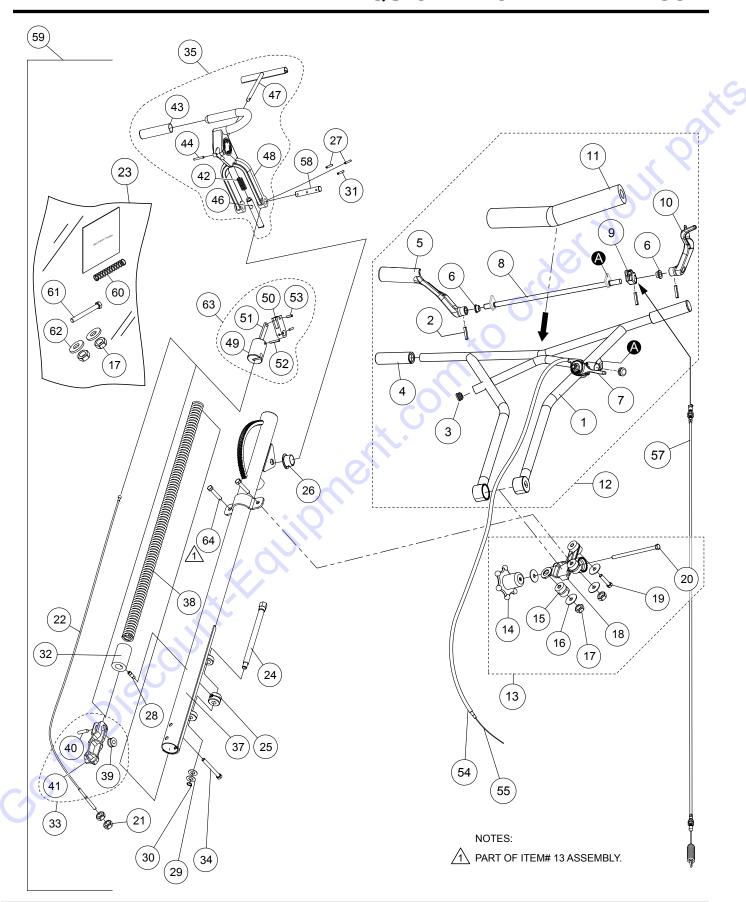
PAGE 8 — JH55C/JH90C/JS60C WALK-BEHIND TROWEL • PARTS MANUAL — REV. #3 (01/20/23)

<u>NO.</u>	PART NO.		QTY.	<u>REMARKS</u>
1#%	30155	HANDLE	1	
2#%	30203	PIN, ROLL, 3/16" X 7/8"	3	
3#%	22208	PLUG, THROTTLE LEVER	2	
4#%	30174	GRIP	2	X
5#%	30169	CASTING, RIGHT PADDLE	1	
6#%	30173	BUSHING, FLANGED, BRONZE, .51" ID X .625" OD	2	
7#%	22732	THROTTLE LEVER ASSY.	1	
8#%	30172	ROD, TORSION BAR	1	
9#%	30171	CASTING, CABLE PULL	1	
10#%	30170	CASTING, LEFT PADDLE	1	10
11#%	22166	COVER, VIBE CONTROL HANDLE PAD	1	4
12#	30156	UPPER HANDLE ASSY	1	INCLUDES ITEMS W/%
13#	20819	HAND WHEEL ASSY., PITCH CONTROL	1	INCLUDES ITEMS W/\$
14#\$	0122 C	SCREW, SHS 3/8"-16 X 1/2"	1,-(>
15#\$	0281	BEARING, THRUST	1	
16#\$	1478	SHAFT, TROWEL CONTROL	V	
17#\$	3615	COLLAR, SET 3/4" ID W/SET SCREW	1	
18#\$	20282	BEARING, TROWEL CONTROL	1	
19#\$	20817	WHEEL, HANDLE	1	
20#	0786	SCREW, BHC 1/4"-20 X 3/8" NYL PATCH, NP	2	
21#	0786 A	SPACER, SLIDE BLOCK GUIDE, .360" X 17/64" X 1/8"L	1	
22#	1116	NUT, BRASS JAM 5/16"-18	2	
24#	20285	CABLE, CONTROL	1	
25#	20287	SLIDE BLOCK, TROWEL CONTROL	1	
27#	21017	SCREW, HHC 3/8"-16 X 3-1/4" FULL THRD GRD 5	1	
28#	21172	CABLE, THROTTLE	1	
29#	21173	HOUSING, THROTTLE CABLE	1	
31#	22095-P	HANDLE, W/ FIN VIBE CONTROL	1	
32#	30220	KIT, HANDLE INSTALLATION	1	INCLUDES ITEMS W/♦
33#	30230	CABLE, INSTACLUTCH	1	
34	SXHC	MAIN HANDLE ASSY	1	INCLUDES ITEMS W/#
			COI	NTACT DISCOUNT-
			EQ	UIPMENT.



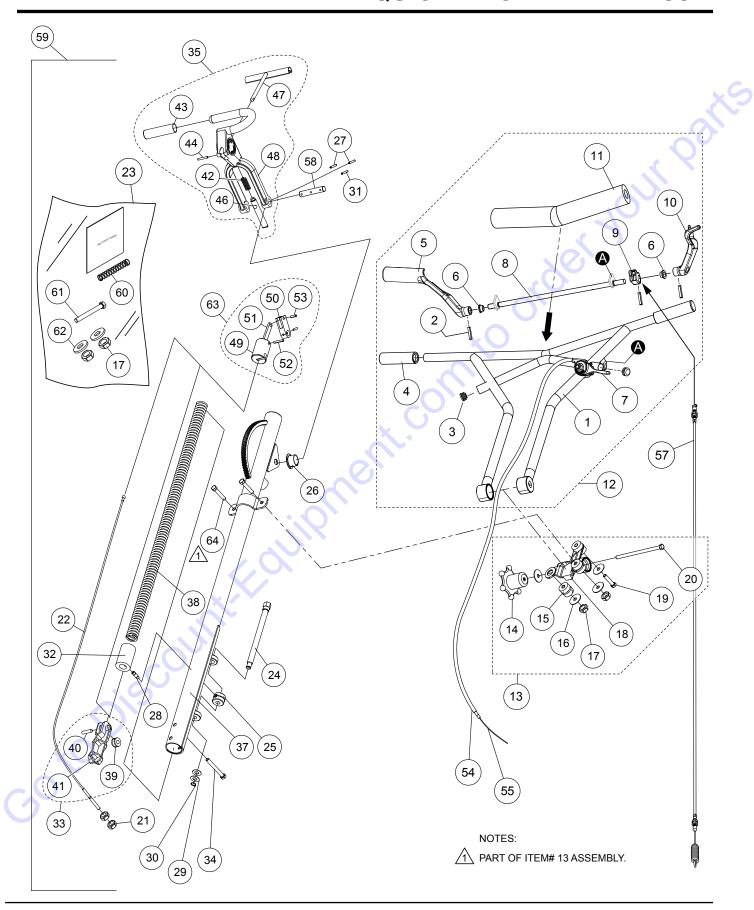
PAGE 10 — JH55C/JH90C/JS60C WALK-BEHIND TROWEL • PARTS MANUAL — REV. #3 (01/20/23)

36#@ 20279 PIN, SUPPORT BLOCK 1 37#@ 1118 PULLEY, PITCH CABLE ASSY. 1 38#@ 20275 BLOCK, SUPPORT 1 39#♦ 1665 SCREW, HHC 3/8"-16 X 2" 2 40#♦ 3233 WASHER, FENDER, 1.5" OD X 3/8" ID 4 41#♦ 9154 SCREW, HHC 3/8"-16 X 1-3/4" 1 42#♦♦ 10133 NUT, NYLOC 3/8"-16 4 43#♦ 22059 ISOLATOR, VIBRATION 3 44#♦ 22167 SCREW, HHC 3/8"-16 X 6.5" GRD 5 1 45#♦ 22206 CHASSIS, CAST VIBRATION ISOLATOR 1 46#♦ 20439 WHEEL ASSY, HAND 1 47# 30206 VIBE CHASSIS ASSY	35#	20280	PART NAME BLOCK, PITCH CONTROL	<u>QTY.</u> 1	REMARKS INCLUDES ITEMS W/@
39#❖ 1665 SCREW, HHC 3/8"-16 X 2" 2 40#❖ 3233 WASHER, FENDER, 1.5" OD X 3/8" ID 4 41#❖ 9154 SCREW, HHC 3/8"-16 X 1-3/4" 1 42#❖ 10133 NUT, NYLOC 3/8"-16 4 43#❖ 22059 ISOLATOR, VIBRATION 3 44#❖ 22167 SCREW, HHC 3/8"-16 X 6.5" GRD 5 1 45#❖ 22206 CHASSIS, CAST VIBRATION ISOLATOR 1 46#❖ 20439 WHEEL ASSY., HAND 1 47# 30206 VIBE CHASSIS ASSY	37#@	1118	PULLEY, PITCH CABLE ASSY.	1	
40#♦ 3233 WASHER, FENDER, 1.5" OD X 3/8" ID 4 41#♦ 9154 SCREW, HHC 3/8"-16 X 1-3/4" 1 42#♦♦ 10133 NUT, NYLOC 3/8"-16 4 43#♦ 22059 ISOLATOR, VIBRATION 3 44#♦ 22167 SCREW, HHC 3/8"-16 X 6.5" GRD 5 1 45#♦ 22206 CHASSIS, CAST VIBRATION ISOLATOR 1 46#♦ 20439 WHEEL ASSY., HAND 1 47# 30206 VIBE CHASSIS ASSY			· · · · · · · · · · · · · · · · · · ·	1 2	
42#★◆ 10133 NUT, NYLOC 3/8"-16 4 43#★ 22059 ISOLATOR, VIBRATION 3 44#★ 22167 SCREW, HHC 3/8"-16 X 6.5" GRD 5 1 45#★ 22206 CHASSIS, CAST VIBRATION ISOLATOR 1 46#★ 20439 WHEEL ASSY., HAND 1 47# 30206 VIBE CHASSIS ASSY	40#❖	3233	WASHER, FENDER, 1.5" OD X 3/8" ID	4	
44#❖ 22167 SCREW, HHC 3/8"-16 X 6.5" GRD 5 1 45#❖ 22206 CHASSIS, CAST VIBRATION ISOLATOR 1 46#❖ 20439 WHEEL ASSY., HAND 1 47# 30206 VIBE CHASSIS ASSY				1 4	
45#❖ 22206 CHASSIS, CAST VIBRATION ISOLATOR 1 46#❖ 20439 WHEEL ASSY., HAND 1 47# 30206 VIBE CHASSIS ASSY				3	
47# 30206 VIBE CHASSIS ASSY	45#❖	22206	CHASSIS, CAST VIBRATION ISOLATOR	1	
48# 1477 LOCTITE, BLUE #242 AR 49#♦ 21746 SPRING, PRIMARY THROTTLE RETURN 1 50#♦ 1493 SCREW, HHC 3/8"-16 X 3-1/4" 1 51#♦ 10136 WASHER, 3/8" FLAT 2			· ·	1 1	INCLUDES ITEMS W/+
50#♦ 1493 SCREW, HHC 3/8"-16 X 3-1/4" 1 51#♦ 10136 WASHER, 3/8" FLAT 2	48#	1477	LOCTITE, BLUE #242		40
a lile of the lite					O,
counti-Ediiphent.com	51#♦	10136	WASHER, 3/8" FLAT	2	
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PAGE 12 — JH55C/JH90C/JS60C WALK-BEHIND TROWEL • PARTS MANUAL — REV. #3 (01/20/23)

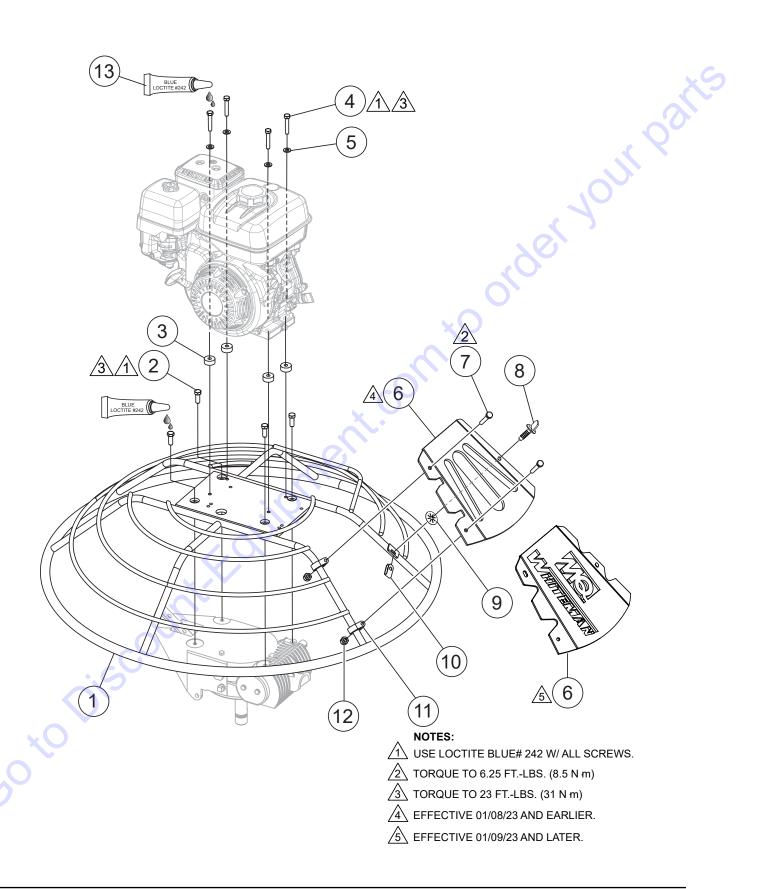
NO.	PART NO.	PART NAME	QTY.	<u>REMARKS</u>
1#%	30155	HANDLE	1	
2#%	30203	PIN, ROLL, 3/16" X 7/8"	3	
3#%	22208	PLUG, THROTTLE LEVER	2	
4#%	30174	GRIP	2	
5#%	30169	CASTING, RIGHT PADDLE	1	
6#%	30173	BUSHING, FLANGED, BRONZE	2	
7#%	22732	THROTTLE LEVER ASSY.	1	
8#%	30172	ROD, TORSION BAR	1	
9#%	30171	CASTING, CABLE PULL	1	
10#%	30170	CASTING, LEFT PADDLE	1	10
11#%	22166	COVER, VIBE CONTROL HANDLE PAD	1	1
12#	30156	UPPER HANDLE ASSY. INSTACLUTCH	1	INCLUDES ITEMS W/%
13#	30206	VIBE CHASSIS ASSY	1	INCLUDES ITEMS W/@
14#@	20439	WHEEL ASSY., HAND	1	
15#@	22059	ISOLATOR, VIBRATION	3	
16#@	3233	WASHER, FENDER, 1.5" OD X 3/8" ID	4	
17#@◆	10133	NUT, NYLOC 3/8"-16	4	
18#@	22206	CHASSIS, CAST VIBRATION ISOLATOR	1	
19#@	9154	SCREW, HHC 3/8"-16 X 1-3/4"	1	
20#@	22167	SCREW, HHC 3/8"-16 X 6-1/2" GRD 5	1	
21#	1116	NUT, BRASS JAM 5/16"-18	2	
22#	20297	CABLE, CONTROL	1	
23#	30220	KIT, INSTACLUTCH HANDLE INSTALLATION	1	INCLUDES ITEMS W/♦
24#	1717	SCREW, Q.P. TRIM ADJUSTMENT	1	
25#	1718	NUT, Q.P. TRIM CONTROL ADJUSTMENT	1	
26#	1719	BUSHING, PIVOT PLATE	2	
27#	1729	PIN, ROLL 3/16" X 1-1/4"	2	
28#	1732	Q.P. ADJUSTMENT PIN	1	
29#	1733	WASHER, 1/2" X 1/32"	2	
30#	1737	RING, SNAP	1	
31#	4568	PIN, ROLL 3/16" X 1"	1	
32#	20270	Q.P. ADJUSTMENT BLOCK	1	
33#	20280	BLOCK, PITCH CONTROL	1	INCLUDES ITEMS W/◊
34#	21017	SCREW, HHC 3/8"-16 X 3-1/4" FULL GRD 5	1	
35#	20390	TRIGGER, QP ASSY	1	INCLUDES ITEMS W/\$
37#	22060-P	MAIN HANDLE, Q.P. VIBE CONTROL	1	
38#	1715	Q.P. SPRING CENTER BALANCE	1	
39#◊	1118	PULLEY, PITCH CABLE HANDLE	1	
40#◊	20279	PIN, SUPPORT BLOCK 3/8" X 1.59"	1	
41#◊	20275	BLOCK, SUPPORT	1	
42#\$	1706	SPRING, COMPRESSION	1	
43#\$	1724	GRIP, HANDLE	1	
44#\$	1729	PIN, ROLL 3/16" X 1-1/4"	1	
46#\$	20437	PIN, Q.P. LATCH	1	
47#\$	1746	TRIGGER, Q.P.	1	
•		•		



PAGE 14 — JH55C/JH90C/JS60C WALK-BEHIND TROWEL • PARTS MANUAL — REV. #3 (01/20/23)

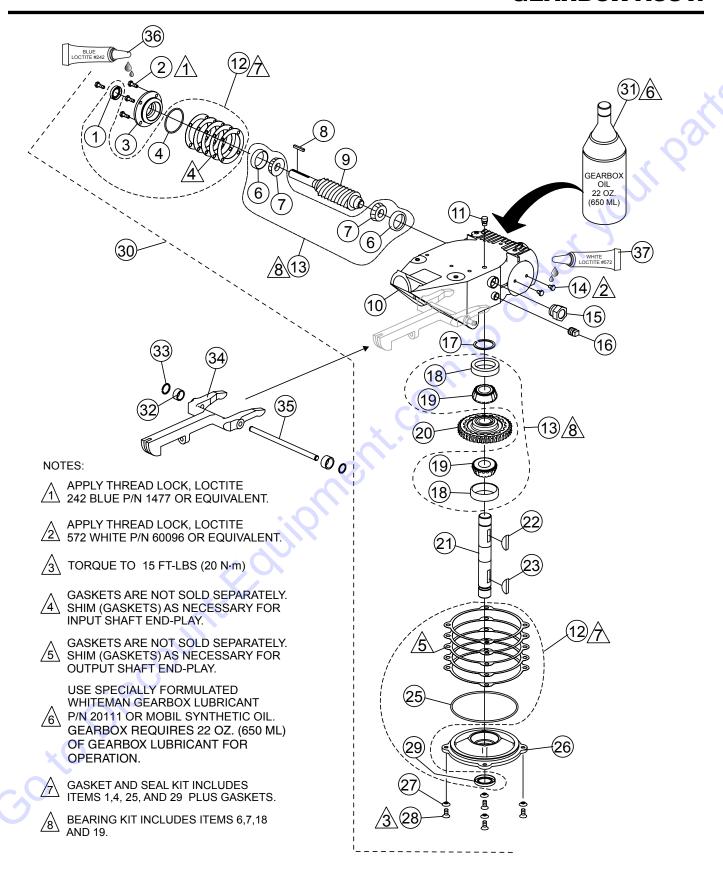
50#♦ 20443 ARM, SLIDE CONTROL 1 51#♦ 1709 Q.P. DOGBONE 1 52#♦ 20276 PIN, ROLL 1/4" X 1-3/4" 1 53#♦ 1731 PIN, ROLL 1/4" X 3/4" 1 54# 21173 HOUSING, THROTTLE CABLE 1 55# 21172 CABLE, INSTACLUTCH 1 57# 30230 CABLE, INSTACLUTCH 1 59 QXHC MAIN HANDLE ASSY. 1 INCLUDES ITEMS W/# CONTACT DISCOUNT: 60#♦ 21746 SPRING, PRIMARY THROTTLE RETURN 1 61#♦ 1493 SCREW, HHC 3/8"-16 X 3-1/4" 1 62#♦ 10136 WASHER, 3/8" FLAT 2 63# 20293 LINKAGE, Q.P. CONTROL 1 INCLUDES ITEMS W/♦ 64#@ 1665 SCREW, HHC 3/8"-16 X 2" 2	48#\$ 49# ❖	PART NO. 20389	<u>PART NAME</u> HANDLE, QP BLOCK, CABLE SLIDE	<u>QTY.</u> 1	<u>REMARKS</u>
51#❖ 1709 Q.P. DOGBONE 1 52#❖ 20276 PIN, ROLL 1/4" X 1-3/4" 1 55#❖ 1731 PIN, ROLL 1/4" X 3/4" 1 54# 21173 HOUSING, THROTTLE CABLE 1 55# 21172 CABLE, INSTACLUTCH 1 57# 30230 CABLE, INSTACLUTCH 1 59 QXHC MAIN HANDLE ASSY. 1 INCLUDES ITEMS W/# CONTACT DISCOUNT- 60#❖ 21746 SPRING, PRIMARY THROTTLE RETURN 1 61#❖ 1493 SCREW, HHC 3/8"-16 X 3-1/4" 1 62#❖ 10136 WASHER, 3/8" FLAT 2 63# 20293 LINKAGE, Q.P. CONTROL 1 64#@ 1665 SCREW, HHC 3/8"-16 X 2" 2			·	1	
53#❖ 1731 PIN, ROLL 1/4" X 3/4" 1 54# 21173 HOUSING, THROTTLE CABLE 1 55# 21172 CABLE, THROTTLE 1 57# 30230 CABLE, INSTACLUTCH 1 59 QXHC MAIN HANDLE ASSY				1	
54# 21173 HOUSING, THROTTLE CABLE 1 55# 21172 CABLE, THROTTLE 1 57# 30230 CABLE, INSTACLUTCH 1 58# 1711 SHAFT, CONTROL Q.P. 1 59 QXHC MAIN HANDLE ASSY. 1 INCLUDES ITEMS W/# CONTACT DISCOUNT 60#♦ 21746 SPRING, PRIMARY THROTTLE RETURN 1 EQUIPMENT. 61#♦ 1493 SCREW, HHC 3/8"-16 X 3-1/4" 1 62#♦ 10136 WASHER, 3/8" FLAT 2 63# 20293 LINKAGE, Q.P. CONTROL 1 INCLUDES ITEMS W/❖ 64#@ 1665 SCREW, HHC 3/8"-16 X 2" 2				1	-7
57# 30230 CABLE, INSTACLUTCH 1 58# 1711 SHAFT, CONTROL Q.P. 1 59 QXHC MAIN HANDLE ASSY. 1			,	1	, 0
58# 1711 SHAFT, CONTROL Q.P. 1 59 QXHC MAIN HANDLE ASSY			· · · · · · · · · · · · · · · · · · ·	1	
59 QXHC MAIN HANDLE ASSY				1	100
60#♦ 21746 SPRING, PRIMARY THROTTLE RETURN 1 EQUIPMENT. 61#♦ 1493 SCREW, HHC 3/8"-16 X 3-1/4" 1 62#♦ 10136 WASHER, 3/8" FLAT 2 63# 20293 LINKAGE, Q.P. CONTROL 1			·	1	
61#♦ 1493 SCREW, HHC 3/8"-16 X 3-1/4" 1 62#♦ 10136 WASHER, 3/8" FLAT 2 63# 20293 LINKAGE, Q.P. CONTROL	60#♠	21746	SPRING PRIMARY THROTTI E RETURN	1	
63# 20293 LINKAGE, Q.P. CONTROL				i 1	EGOII WILITI.
64#@ 1665 SCREW, HHC 3/8"-16 X 2" 2			· ·	2	INOLLIDEO ITEMO W// A
Aujipment.com				1 2	INCLUDES ITEMS W/
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GUARD RING AND ENGINE MOUNTING ASSY.



GUARD RING AND ENGINE MOUNTING ASSY.

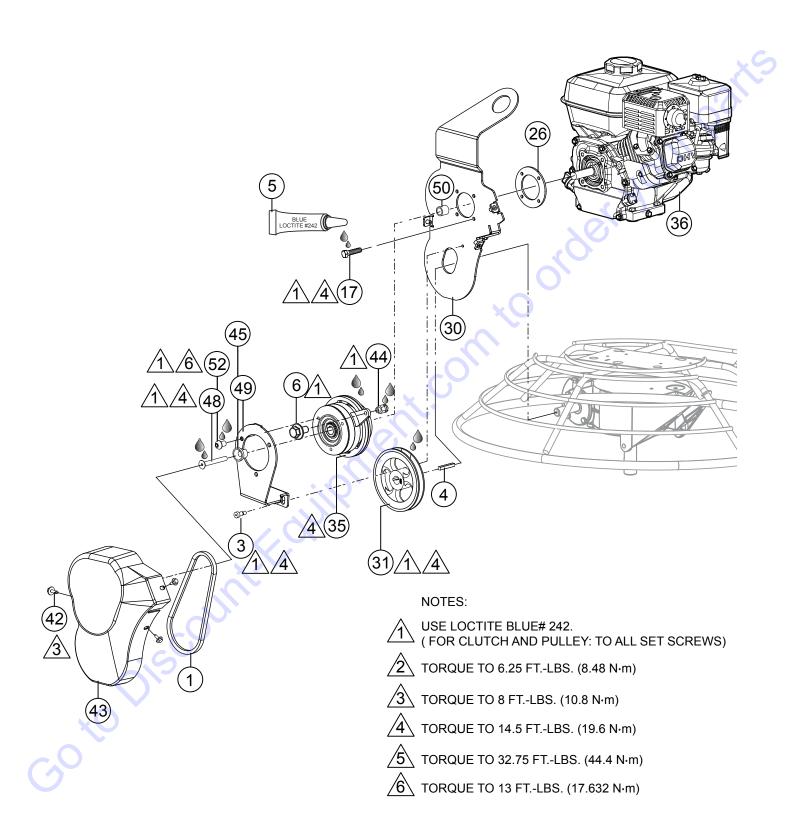
	21965	<u>Part Name</u> Guard Ring	<u>QTY.</u> 1	<u>REMARKS</u>
2	0205 21996	SCREW, HHC 3/8"-16 X 1" SPACER, 1 OD X .328 ID X .438 THK	4	JH55C AND JS60C ONL
3	13351	WASHER, FLAT 3/8" EXT THICK HIGH STRG	iTH4	JH90C ONLY
4 4	22024 1391	SCREW, HHC 5/16"-24 X 1-3/4" GRD 5 ZN SCREW, HHC 5/16"-24 X 1-1/2" ZINC		
5 6	933241 21880	WASHER, FLAT SAE 5/16" GRD 9 YZ ACCESS PANEL	4	
7	26250	SCREW, HHC 1/4"-20 X 1-3/4"	2	
8 9	21893 21986	SCREW, FAST LEAD WASHER, FAST LEAD-STAINLESS	1 1	70
10	21894	CLIP, FAST LEAD	1	
11 12	21922 10024	CLAMP, 0.625" ID PIPE NUT, NYLOC 1/4"-20	2 2	. 9.
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GEARBOX ASSY.

NO.	PART NO	<u>. PART NAME</u>	QTY.	<u>REMARKS</u>
1%\$	0753	SEAL, OIL	1	
2%	0131 A	SCREW, HHC 1/4"-20 X 3/4"	4	
3%	12876	FLANGE, INPUT SHAFT	1	
4%\$	20395	O-RING, 2"	1	X
6%#	20466	BEARING, CUP, TIMKEN #M11910	2	
7%#	20465	BEARING, CONE, TIMKEN #LM11949	2	
8%	0627	KEY, SQ 3/16" X 1-1/4"	1	
9%	1851	GEAR, WORM "B" INPUT SHAFT	1	
10%	12874	CASE, WORM GEAR	1	
11%	21218	VENT, AIR	1	10
12	21046	GASKET/SEAL KIT	1	INCLUDES ITEMS W/\$
13	21047	KIT, BEARING/SEAL		INCLUDES ITEMS W/#
14%	20476	SCREW, HHC 1/4"-28 X 3/8"	2	
15%	21033	SIGHT GLASS, 3/4" M PIPE STEEL	1	
16%	0121 A	FITTING, PLUG 3/8" MP SQ HEAD	1	
17%	1138	RING, SNAP	1	
18%#	20475	BEARING, CUP TIMKEN #M86610	2	
19%#	20474	BEARING, CONE TIMKEN #M86647	2	
20%	1140	GEAR, WORM, COMPOSITE	1	
21%	20470	SHAFT, OUTPUT	1	
22%	1139	KEY, WOODRUFF #810	1	
23%	1238	KEY, WOODRUFF #1012	1	
25%\$	20396	O-RING	1	
26%	12875	COVER, GEARBOX	1	
27%	10235	WASHER, C/S EXT. SHKP	4	
28%	20875	SCREW, FHSC 5/16"-18 X 3/4"	4	
29%\$	0254	SEAL, OIL	1	
30	20407	GEARBOX ASSY	1	INCLUDES ITEMS W/%
31	20111	OIL, MOBIL SYNTHETIC SHC634, 22 OZ. (650 N	ИL) 2	
32	22292	SPACER, 0.5" X 0.402" X .25"L UNTREATE		
33	20802	RING, SNAP	2	
34	1150	YOKE ARM	1	
35	20801	PIN, YOKE	1	
36	1477	LOCTITE, BLUE #242	AR	
37	60096	LOCTITE, WHITE #572	AR	
-				

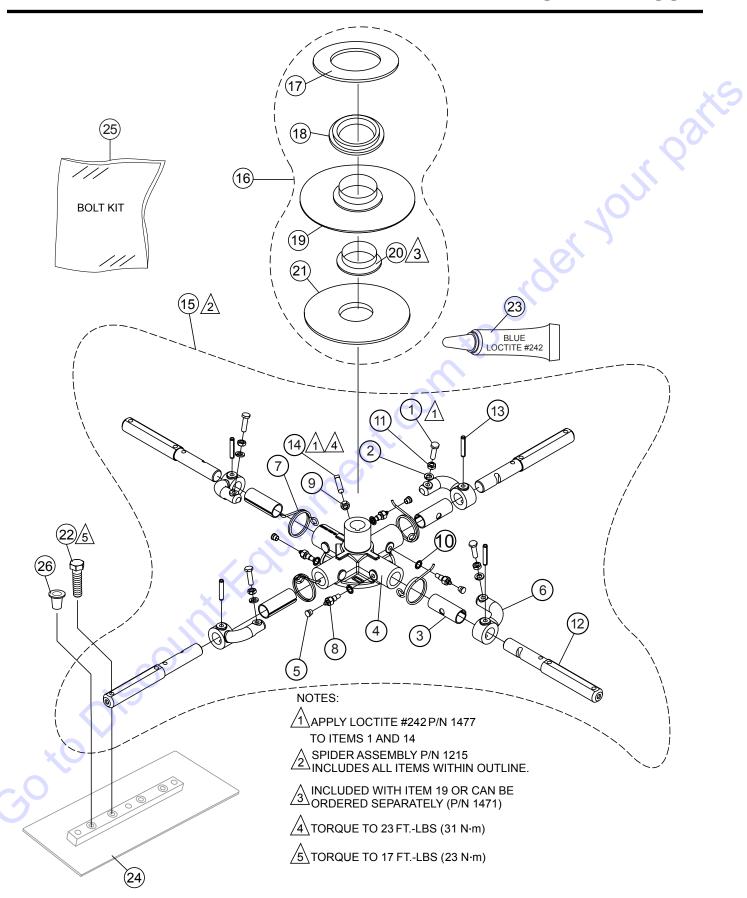
ENGINE AND CLUTCH ASSY.



ENGINE AND CLUTCH ASSY.

<u>NO.</u>	PART NO.	PART NAME	QTY.	<u>REMARKS</u>
1	0152 3	BELT, A28, GATES HP-II	1	JH55C AND JS60C ONLY
1	1243	BELT, A28, GATES HP-II BELT, A27, GATES HP-II	1	JH90C ONLY
3	926327	SCREW, SHLDR .375 DIA. X .50 5/16"-18	1	JH55C AND JS60C ONLY
4	0627	KEY, 3/16" X 1-1/4"	1	X
5	1477	BLUE LOCTITE, #246	AR	
6	22538-001	SCREW, HEX FLANGE, 1/4"-20 X .5,THR ROLL	1	
17	10229	SCREW, HHC 5/16"-24 X 1"	4	
26	21915	SPACER, LIFTING BALE	1	JH55C AND JS60C ONLY
30	21988	LIFTING BALE ASSY		
30	21984	LIFTING BALE ASSY	1	JH90C ONLY
31	21994	PULLEY AK59 X 3/4"	1	JH55C AND JS60C ONLY
31	11049	PULLEY, AK49 X 3/4	1	JH90C ONLY
35	22892	CLUTCH, 3/4" ADJ. SHEAVE		
35	22891	CLUTCH, 1.0" ADJ. SHEAVE	1	JH90C ONLY
36	22901	ENGINE, HONDA GX160 TIER 3 (4.8 HP)	1	JH55C ONLY
36	22623	ENGINE, HONDA GX270 (9 HP)	1	JH90C ONLY
36	22995	ENGINE, SUBARU (6.0HP)	1	JS60C ONLY
42	30119	SCREW, 1/4"-20 X 7/8" IND HEX, DOG PT	3	
43	30344	BELT GUARD	1	
44	30202	ANCHOR, SPRING	1	
45	30208	END PLUG	1	JH55C AND JS60C ONLY
45	30240	END PLUG	1	JH90C ONLY
48	30207	SCREW, FHSC, 5/16"-24 X 2-1/2" SCREW, FHSC, 7/16"-20 X 1"	1	JH55C AND JS60C ONLY
48	23965	SCREW, FHSC, 7/16"-20 X 1"	1	JH90C ONLY
49	30244	BRACKET, FRIC CLUTCH ANTI-ROT	1	JH55 AND JS60C ONLY
49	30200	BRACKET, FRIC CLUTCH ANTI-ROT		
50	30284	SPACER, INSTACLUTCH, 3/4" SHAFT	1	JH55C AND JS60C
50	30236	SPACER, INSTACLUTCH, 1" SHAFT		
52	32448	SCREW, BHC, 5/16"-18 X 1/2"	3	

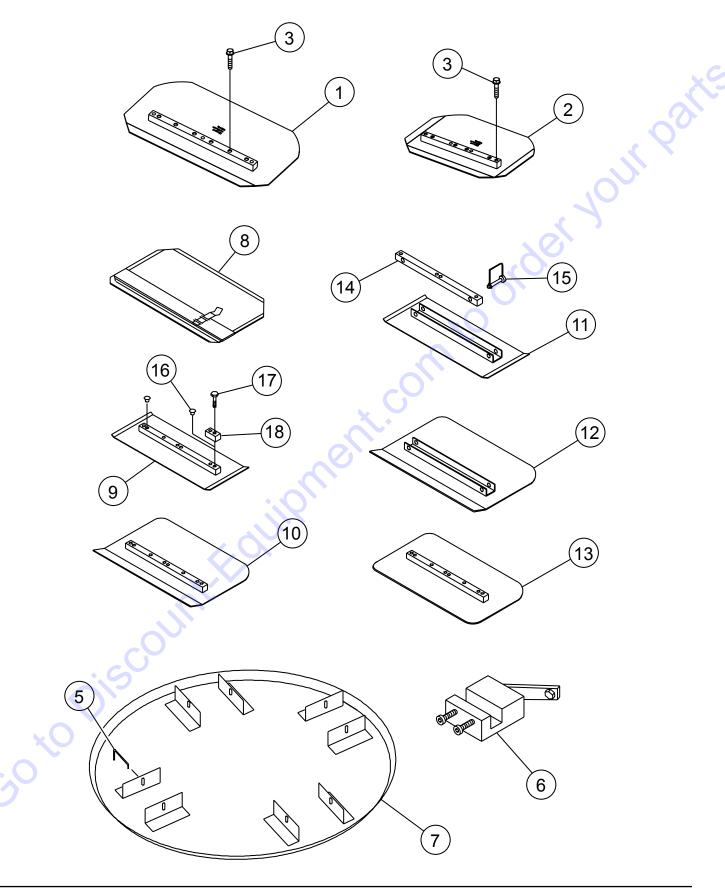
SPIDER ASSY.



PAGE 22 — JH55C/JH90C/JS60C WALK-BEHIND TROWEL • PARTS MANUAL — REV. #3 (01/20/23)

SPIDER ASSY.

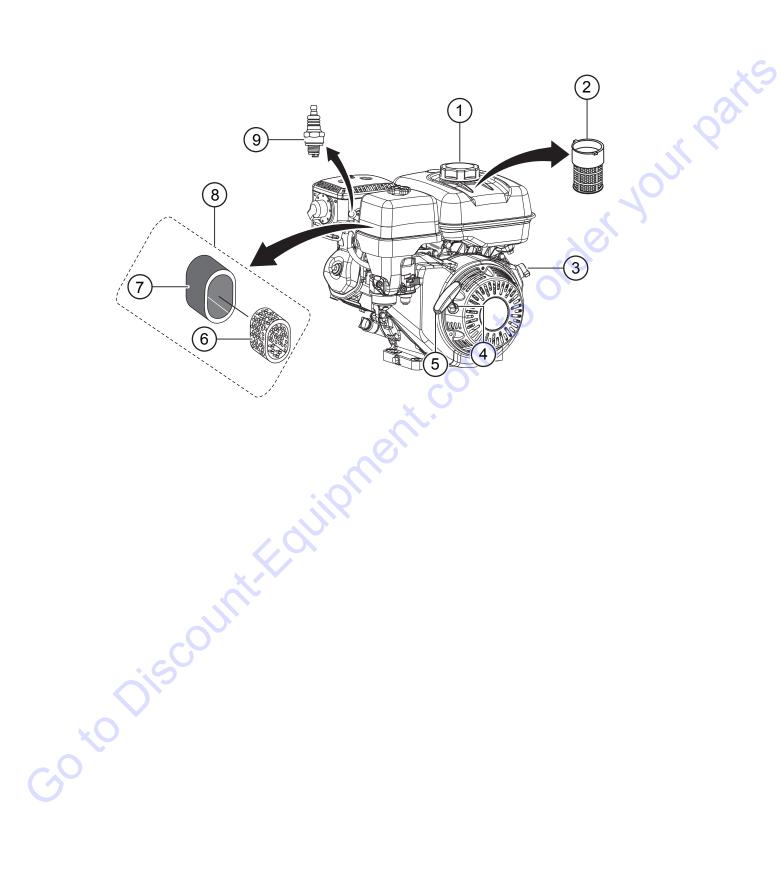
	PART NO.	PART NAME	QTY.	<u>REMARKS</u>
1%	0164 B	SCREW, HHC ROUNDED 3/8"-16, FULL THREAD	4	
2%	0166 A	LOCK WASHER 3/8" MED	4	
3%	1157 A	BUSHING, TROWEL ARM	4	C
4%	1161-1	SPIDER PLATE, 1-1/8" 4-BLADE, SILVER	1	XO
5%	1162 A	CAP, GREASE ZERK #2 YELLOW	4	
6%	1163-1	LEVER, TROWEL ARM, RIGHT HAND, SILVER	4	~(0,
7%	1316	SPRING, LS ARM RETURN	4	
8%	1322	RETAINING SCREW ASSY.	4	
9%	1456	NUT, HEX FINISH 3/8"-16	1	
10%	1875	WASHER, INT. SHKP. 3/8"	1	
11%	1876	NUT, HEX JAM 3/8"-16 CLASS 2B	1	
12%	2826-1	ARM, TROWEL, J 9-3/4", SILVER	4	4
			4	. 0
13%	4164	ROLL PIN 5/16" X 1-3/4"	4	ZO
14%	12097	SCREW, SQHS 3/8"-16 X 1-3/4" GRD 8 PLTD.	1	NIOLUBEO ITEMO MAIO
15	1215	SPIDER PLATE ASSY.		INCLUDES ITEMS W/%
16	10968	THRUST COLLAR ASSY	1	INCLUDES ITEMS W/\$
17\$	12208	WEAR RING	(1)	
18\$	12778	FLANGE BEARING	1	
19\$	10793	THRUST COLLAR	1	INCLUDES ITEMS W/#
20\$#	1471	THRUST COLLAR BUSHING	1	
21\$	1154 A	WEAR PLATE	1	
22@	21906	SCREW, HHFS 5/16"-18 X 1-1/2" GRD 5	8	
23	1477	BLUE LOCTITE, #242	AR	
24		BLADE ASSY		NTACT DISCOUNT-FQUIPMEN
25	23647	KIT, BOLT		
26@	1434	PLUG, BLADE	4	
		JINI: FOLK		
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BLADES AND PAN ASSY.

	PART NO.	<u>PART NAME</u> BLADE, COMBO 8" X 14"	<u>QTY.</u> ⊿	REMARKS
1 2		BLADE, COMBO, 8" X 10-1/2"	4	(30" TROWEL ON
3	21906	SCREW, HHFS 5/16"-18 X 1-1/2" GRD 5	8	ALL
5 6	20646 1817	LATCH PIN FOR FLOAT PANS		
7	1017	TRWL ARM ADJ. FIXTURE 36" TO 46" MODELS FLOAT DISC		
8		FLOAT BLADE	4	
9		FINISH BLADE		
10 11		COMBO FLOAT AND FINISH BLADE ENDURO UNIVERSAL FINISH BLADE		
12		ENDURO UNIVERSAL COMBO BLADE		10
13		REVERSIBLE COMBO BLADE	4	
14	004000	UNIVERSAL MOUNTING BAR		70,
15 16	QS1869 1434	SNAP PIN FOR QC BLADESPLUG, BLADE (FINISH BLADE ONLY)	8. 4	(0,
17	0202	SCREW, HHC 5/16"-18 X 1" ZINC	4)
18	0201	LUG, GUARD RING	4	
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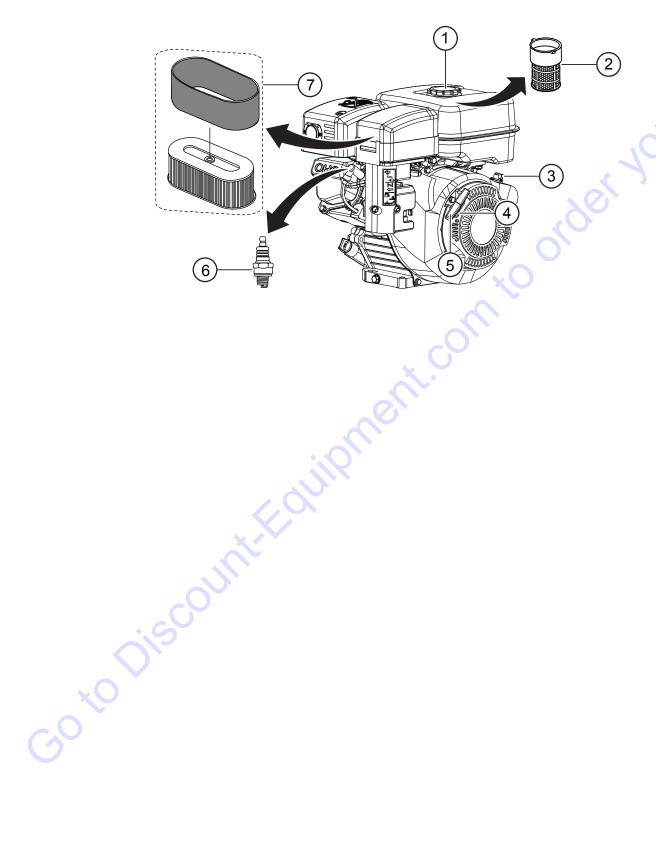
ENGINE SERVICE PARTS (HONDA)



ENGINE SERVICE PARTS (HONDA)

1	PART NO. 17620Z4H900	PART NAME CAP, FUEL	<u>QTY.</u> 1	REMARKSREPLACES P/N 17620
2♦	17672Z4H000 35120Z0T851	FILTER, FUEL SWITCH, ENGINE STOP	1	
3 ◊ 3 ♦	35120Z0T651 35120Z5T003	SWITCH, ENGINE STOP	1	
1¢ 1▲	28462ZH8003 28462ZE2W11	ROPE, RECOIL STARTER	1	
4 ♦ 5◊	28461Z4M305	ROPE, RECOIL STARTER GRIP, RECOIL STARTER	1	
5 ♦ 6	28461Z5T003	GRIP, RECOIL STARTER FILTER, INNER AIR	1	NOT SOLD SEPARATI
0 7◊	17218ZE1507	FILTER, OUTER AIR	1	NOT SOLD SEPARATI
7 ♦ 8◊	17218ZE2505 17210ZE1517	FILTER, OUTER AIR FILTER, DUAL AIR	1	4 3
8∳	17210ZE1317 17210ZE2515	FILTER, DUAL AIR	1	76,
9 ◊ 9 ♦	9807955876 9807956846	SPARK PLUG SPARK PLUG	1	(0)
		SITH IN LOCA		3.
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ENGINE SERVICE PARTS (SUBARU)



ENGINE SERVICE PARTS (SUBARU)

	PART NO.	PART NAME	<u>QTY.</u>	<u>REMARKS</u>
1 2	X430440142 2056600111	CAP, FUEL FILTER, FUEL	1 11	REPLACES P/N 20A064010
3	KU31107101	SWITCH ASSY.	1	
4 5	2825011118 2615010008	ROPE, RECOIL STARTER GRIP, RECOIL STARTER	1 1	
6	0650140160	SPARK PLUG		
7	20A3263600	FILTER, DUAL AIR	1	REPLACES P/N 20A326360
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